	Application No.	Applicant(s)
Notice of Allowability	10/009,030	ARAND ET AL.
	Examiner	Art Unit
	Charles I Patterson Jr	1652
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIO of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amendment fiiled 3/15 2. The allowed claim(s) is/are 16-23. 3. The drawings filed on are accepted by the Examiner 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	(OR REMAINS) CLOSED in this or other appropriate communic GHTS. This application is subjusted and MPEP 1308. 5/05. der 35 U.S.C. § 119(a)-(d) or (d) been received. been received in Application Neuments have been received in	is application. If not included cation will be mailed in due course. THIS ect to withdrawal from issue at the initiative f). No this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the first three t	ENT of this application. Itted. Note the attached EXAMI is reason(s) why the oath or de it be submitted. It be submitted. It is patent Drawing Review (Formula is part of the comment or in the dependent according to 37 CFR 1. It is of BIOLOGICAL MATERI	NER'S AMENDMENT or NOTICE OF sclaration is deficient. PTO-948) attached the Office action of script in the front (not the back) of .121(d).
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview Sumr Paper No./Mai B), 7. ⊠ Examiner's Am	

Application/Control Number: 10/009,030

Art Unit: 1652

_1 8

EXAMINER'S AMENDMENT AND REASONS FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Charles A. Muserlian on March 27, 2005.

The application has been amended as follows:

In claims 16-18 and 20-23, delete "SEQ ID No:" and insert therefor
--SEQ ID NO:--;

In claim 17, line 3, delete "neucleotide" and insert therefor
--nucleotide--;

In claim 23, line 2, delete "electrophoretic" and insert therefor --electrophoretic--.

The following is an examiner's statement of reasons for allowance:

Applicants have overcome all of the previous rejections. By changing the claims to read "electrophoretic homogeneity" and limiting the claims to SEQ ID NO:1 or 2 they have overcome the previous 35 USC § 112 first paragraph rejections. The art rejections have been overcome by the instant amendment and the Furstoss declaration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Patterson, Jr., PhD, whose telephone number is 571-272-0936. The examiner can normally be reached on Monday - Friday from 7:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached on 571-272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see

الما لدر

Application/Control Number: 10/009,030

Art Unit: 1652

 $\label{lem:http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217- \\$

9197 (toll-free).

Charles L. Patterson, Jr.

Page 3

Primary Examiner Art Unit 1652

Patterson March 28, 2005